

REMARKS

Claims 1 to 30 are pending in the application, of which claims 1, 9, 11, 18, 20, 27 and 29 are the independent claims. Favorable reconsideration and further examination are respectfully requested.

Claims 9, 18 and 27 have been amended herein to delete the word "produce". This change does not affect the arguments set forth in the October 24, 2002 Amendment, consideration of which is respectfully requested.

Accordingly, the entire application is still believed to be in condition for allowance, and such action is respectfully requested at the Examiner's earliest convenience.

Applicants' undersigned attorney can be reached at the address shown below. Telephone calls regarding this application should be directed to the undersigned at 617-521-7896.

Respectfully submitted,

Date: November 25, 2002



Paul A. Pysher  
Reg. No. 40,780

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

VERSION WITH MARKINGS TO SHOW CHANGES MADE

9. (Twice Amended) A method of trimming a parametric surface comprising:  
mapping a trimming texture on the parametric surface to create a trimmed section  
and a rendered section, the trimming texture being mapped by texture mapping; and  
rendering the parametric surface based on an application of the trimming texture to  
[produce] a plurality of polygons approximating the parametric surface.

18. (Amended) An article comprising a computer-readable medium that stores  
instructions for use in trimming a parametric surface, the instruction for causing the  
computer to:

map a trimming texture on the parametric surface to create a trimmed section and a  
rendered section, the trimming texture being mapped by texture mapping; and  
render the parametric surface based on an application of the trimming texture to  
[produce] a plurality of polygons approximating the parametric surface.

27. (Amended) An apparatus comprising a computer-readable medium that stores  
instructions for use in trimming a parametric surface, the instruction for causing the  
computer to:

map a trimming texture on the parametric surface to create a trimmed section and a  
rendered section; and

Applicants : Dean P. Macri, et al.  
Serial No. : 09/539,343  
Filed : March 31, 2000  
Page : 5

Attorney Docket No.: 10559/154001/P7988

render the parametric surface based on an application of the trimming texture to  
[produce] a plurality of polygons approximating the parametric surface.